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**PATENT****IN THE UNITED STATES PATENT AND TRADEMARK OFFICE****In re Application of:**

Khan et al.

**Serial No.:** 10/028,075**Filed:** December 21, 2001**For:** GENE REFULATOR**Examiner:** To be assigned**Group Art Unit:** 1632**Attorney Docket No.:** 2183-5223US**NOTICE OF EXPRESS MAILING**Express Mail Mailing Label Number: EV175437512USDate of Deposit with USPS: October 15, 2002Person making Deposit: Orlena Howell**INFORMATION DISCLOSURE STATEMENT**

Commissioner for Patents  
Washington, D.C. 20231

Sir:

In compliance with the duty to disclose information material to patentability pursuant to 37 C.F.R. § 1.56, it is respectfully requested that this Information Disclosure Statement be entered and the documents listed on attached Form PTO-1449 or PTO/SB/08 be considered by the Examiner and made of record. Copies of the listed documents are enclosed pursuant to 37 C.F.R. § 1.98(a).

In accordance with 37 C.F.R. § 1.97(g) and (h), filing of this Information Disclosure Statement is not to be construed as a representation that a search has been made or an admission that the information cited herein is, or is considered to be, material to patentability as defined in 37 C.F.R. § 1.56(b). Further, no representation is made by Applicants herein that no other possible material information as defined in 37 C.F.R. § 1.56(b) exists.

Foreign Patent Documents

<u>Document No.</u>	<u>Publication Date</u>	<u>Patentee</u>
WO 99/59617	11-25-1999	Erasmus Universiteit
WO 97/49721	12-31-1997	University of Maryland

Other Documents

PCT International Search Report, PCT/NL01/00259, dated December 18, 2001, 3 pages.

PCT International Preliminary Examination Report, PCT/NL99/00313, dated July 21, 2000, 6 pages.

PCT International Search Report, PCT/EP99/00313, dated November 29, 1999, 3 pages.

Lang et al., "Induction of apoptosis in Kaposi's sarcoma spindle cell cultures by the subunits of human chorionic gonadotropin", AIDS 1997, Vol. 11, No. 11, pp.1333-1340.

Iskandar et al., "Effects of a urinary factor from women in early pregnancy on HIV-1. SIV and associated disease", Nature Medicine, April 1998, Vol. 4, No. 4, pp. 428-434.

In compliance with the duty to disclose information material to patentability pursuant to 37 C.F.R. § 1.56 & 1.175, applicant hereby identifies the following listed copending applications naming the same inventor(s):

Attorney Docket No.: 2183-4618US  
Serial No.: 09/716,777  
Filing Date: 11/20/2000  
For: IMMUNOREGULATOR

Attorney Docket No.: 2183-4799US  
Serial No.: 09/821,380  
Filing Date: 3/29/2001  
For: IMMUNOREGULATOR

Attorney Docket No.: 2183-5223US  
Serial No.: 10/028,075  
Filing Date: 12/21/2001  
For: GENE REGULATOR

**Serial No.: 10/028,075**

Attorney Docket No.: 2183-5526US  
Serial No.: To be assigned  
Filing Date: 9/30/2002  
For: IMMUNOREGULATOR

This Information Disclosure Statement is believed to be filed before the mailing date of the first Office Action on the merits, and no certification pursuant to 37 C.F.R. § 1.97(c) or a fee pursuant to 37 C.F.R. § 1.17(p) is required.

Respectfully submitted,



Allen C. Turner  
Registration No. 33,041  
Attorney for Applicant(s)  
TRASKBRITT, PC  
P.O. Box 2550  
Salt Lake City, Utah 84110-2550  
Telephone: 801-532-1922

Date: October 11, 2002

BLC/bv

Enclosures: Form PTO-1449 or PTO/SB/08

Cited Documents

Document in ProLaw



PTO/SB/08A (10-01)

Approved for use through 10/31/2002. OMB 0651-0031

U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Substitute for form 1449A/PTO

## **INFORMATION DISCLOSURE STATEMENT BY APPLICANT**

*(use as many sheets as necessary)*

Sheet 1 of 2

<i>Complete if Known</i>	
Application Number	10/028,075
Filing Date	December 21, 2001
First Named Inventor	Khan et al.
Group Art Unit	To be assigned
Examiner Name	To be assigned
Attorney Docket Number	2183-5223US

## U.S. PATENT DOCUMENTS

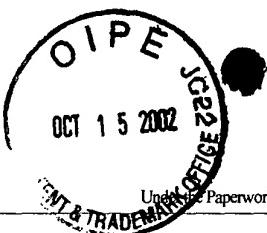
## **FOREIGN PATENT DOCUMENTS**

Examiner Signature		Date Considered	
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\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>1</sup> Applicant's unique citation designation number (optional). <sup>2</sup> See Kinds Codes of USPTO Patent Documents at [www.uspto.gov](http://www.uspto.gov) or MPEP 901.04. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. <sup>6</sup> Applicant is to place a check mark here if English language Translation is attached.

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## **INFORMATION DISCLOSURE STATEMENT BY APPLICANT**

(use as many sheets as necessary)

Sheet 2 of 2

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Application Number	10/028,075
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First Named Inventor	Khan et al.
Group Art Unit	To be assigned
Examiner Name	To be assigned
Attorney Docket Number	2183-5223US

#### **OTHER PRIOR ART -- NON PATENT LITERATURE DOCUMENTS**

Examiner Signature		Date Considered	
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